

**Abstract of the Disclosure:**

A composite magnetic material is provided for use as an electromagnetic interference suppressing body for effectively suppressing an electromagnetic interference within a high frequency apparatus including a mobile communication terminal. The composite magnetic material consists essentially of a soft magnetic powder and an organic binder and is electrically non-conductive and has at least two magnetic resonances caused by at least two anisotropic magnetic fields ( $H_k$ ). In the composite magnetic material, the anisotropic magnetic fields ( $H_k$ ) are different in strength from each other.